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FORM PTO-1390 (REV. 01-2003) US DEPARTMENT OF

RCE PATENT & TRADEMARK OFFICE

ATTORNEY'S LET NUMBER 123647

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/533,202

| <u> </u>  |             | CHOCKINING AT ICING ON  |   |   |  |  |  |  |  |  |
|---|-------------|---|---|---|--|--|--|--|--|--|
|   |             | TIONAL APPLICATION NO.<br>2/011517  | INTERNATIONAL FILING DATE<br>November 8, 2002 | PRIORITY DATE CLAIMED                             |  |  |  |  |  |  |
| TITLE OF INVENTION<br>COMPOUND PROTECTING AGAINST ULTRAVIOLET RAYS  |             |   |   |   |  |  |  |  |  |  |
| APPLICANTS FOR DO/EO/US<br>Masao MORI et al.  |             |   |   |   |  |  |  |  |  |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: |             |   |   |   |  |  |  |  |  |  |
| 1.  |             | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  |   |   |  |  |  |  |  |  |
| 2.  | $\boxtimes$ | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.   |   |   |  |  |  |  |  |  |
| 3.  | $\boxtimes$ | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. |   |   |  |  |  |  |  |  |
| 4.  |             | The US has been elected (Article 31).   |   |   |  |  |  |  |  |  |
| 5.  |             | A copy of the International Application as filed (35 U.S.C. 371(c)(2))  |   |   |  |  |  |  |  |  |
|   |             | a. $\square$ is attached hereto (required only if not communicated by the International Bureau).  |   |   |  |  |  |  |  |  |
|   |             | b.  has been communicated by the International Bureau.  |   |   |  |  |  |  |  |  |
|   |             | c. $\square$ is not required, as the applic   | cation was filed in the United States         | Receiving Office (RO/US).                         |  |  |  |  |  |  |
| 6.  |             | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))   |   |   |  |  |  |  |  |  |
|   |             | a.  is attached hereto.   |   |   |  |  |  |  |  |  |
|   |             | b.  has been previously submitted under 35 U.S.C. 154(d)(4).  |   |   |  |  |  |  |  |  |
|   |             | c.  The International Application was filed in English.   |   |   |  |  |  |  |  |  |
| 7.  |             | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  |   |   |  |  |  |  |  |  |
|   |             | a.    are attached hereto (require  | d only if not communicated by the I           | International Bureau).                            |  |  |  |  |  |  |
|   |             | b.  have been communicated by   | y the International Bureau.                   |   |  |  |  |  |  |  |
|   |             | c.  have not been made; however   | er, the time limit for making such a          | mendments has NOT expired.                        |  |  |  |  |  |  |
|   |             | d.  | I not be made.                                |   |  |  |  |  |  |  |
| 8.  |             | An English language translation of  | the amendments to the claims unde             | er PCT Article 19 (35 U.S.C. 371(c)(3)).          |  |  |  |  |  |  |
| 9.  | $\boxtimes$ | An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).  |   |   |  |  |  |  |  |  |
| 10.   |             | An English language translation of (35 U.S.C. 371(c)(5)).   | the annexes of the International Pre          | eliminary Examination Report under PCT Article 36 |  |  |  |  |  |  |
| Items 11 to 20 below concern document(s) or information included:   |             |   |   |   |  |  |  |  |  |  |
| 11 An Information Disclosure Statement under 27 CER 1 07 and 1 09   |             |   |   |   |  |  |  |  |  |  |

| 1. | An Information Disclosure Statement under 37 CFR 1.97 and 1.98. |
|----|---|
|    |   |

- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- A preliminary amendment.
- An Application Data Sheet under 37 CFR 1.76.
- A substitute specification.
- 16. A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information: Transmittal and Statement of Power of Attorney

| U.S. APPLICATION NO. (if known 10/533,202   | , see 37 C.F.R!                             | ATTO S DOCKET NUMBER                                |                                       |                                       |                      |  |  |  |  |  |
|---|---|---|---------------------------------------|---------------------------------------|----------------------|--|--|--|--|--|
| 21.   The following feet  | s are submitted:                            | CALCULATIONS  | PTO USE ONLY                          |                                       |                      |  |  |  |  |  |
|   |   |   |                                       |                                       |                      |  |  |  |  |  |
|   |   |   |                                       |                                       |                      |  |  |  |  |  |
| BASIC NATIONAL FEE (3   | 7 CFR 1.492(a)):                            | \$  |                                       |                                       |                      |  |  |  |  |  |
| SEARCH FEE (37 CFR 1.4  | 192(b)(1)-(3)):                             |   | \$                                    |                                       |                      |  |  |  |  |  |
| International search fee (3)  | 7 CFR 1.445(a)(2)) ជ                        |   |                                       |                                       |                      |  |  |  |  |  |
| International search report the search fee is paid  | provided to USPTO                           |   |                                       |                                       |                      |  |  |  |  |  |
| All situations not provided   | for above                                   |   |                                       |                                       |                      |  |  |  |  |  |
| EXAMINATION FEE (37 C   | FR 1.492(c)(1)-(2)):                        |   |                                       | \$                                    |                      |  |  |  |  |  |
| International preliminary ex<br>IPEA and favorable as to n<br>for all claims presented in t<br>All situations not provided to   |   |   |                                       |                                       |                      |  |  |  |  |  |
| Surcharge of \$130.00 for fu  |   |   |                                       | \$130                                 |                      |  |  |  |  |  |
| earliest claimed priority dat   |   |   |                                       | <b>V.00</b>                           |                      |  |  |  |  |  |
| TOTAL PAGES OF<br>APPLICATION OVER<br>100 ( - 100)  | ÷ 50  | = †   | x 250 =                               | \$                                    |                      |  |  |  |  |  |
| †round up to next intege  | er .  |   |                                       |                                       |                      |  |  |  |  |  |
| CLAIMS  | NUMBER FILED                                | NUMBER EXTRA  | RATE                                  | \$                                    |                      |  |  |  |  |  |
| TOTAL CLAIMS  | - 20  | =   | x 50.00 =                             | \$                                    |                      |  |  |  |  |  |
| INDEPENDENT CLAIMS  | - 3   | =   | x 200.00 =                            | \$                                    |                      |  |  |  |  |  |
| MULTIPLE DEPENDENT  | CLAIM(S)(if applicat                        |   | + 360.00 =                            | \$                                    |                      |  |  |  |  |  |
|   |   | TOTAL OF ABOVE                                      |                                       | \$130                                 |                      |  |  |  |  |  |
| Applicant claims small reduced by ½.  | entity status. See 3                        | \$  |                                       |                                       |                      |  |  |  |  |  |
|   |   |   | SUBTOTAL =                            | \$130                                 |                      |  |  |  |  |  |
| Processing fee of \$130.00 the earliest claimed priority  | for furnishing the Er<br>date (37 CFR 1.492 | 2(f)).  |                                       | \$                                    |                      |  |  |  |  |  |
|   |   |   | NATIONAL FEE =                        | \$130                                 |                      |  |  |  |  |  |
| Fee for recording the enclo<br>accompanied by an approp   | sed assignment (37 priate cover sheet (3    | 7 CFR 3.28, 3.31). <b>\$40</b>                      | .00 per property +                    | \$                                    |                      |  |  |  |  |  |
|   |   | TOTAL FI  | EES ENCLOSED =                        | \$130                                 |                      |  |  |  |  |  |
|   |   |   |                                       | Amount to be                          |                      |  |  |  |  |  |
|   |   |   |                                       | refunded:                             | \$                   |  |  |  |  |  |
| - 57 Observation 407  | 070 : 41 .                                  | (0100.00)   | <del> </del>                          | charged:                              | \$                   |  |  |  |  |  |
| b.  Please charge   | my Deposit Account                          | f \$ <u>130.00</u> to cover the a<br>No in the amou |                                       |                                       | plicate copy of this |  |  |  |  |  |
| sheet is enclosed.  c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to  |   |   |                                       |                                       |                      |  |  |  |  |  |
| d.  | charged to a credit of                      | uplicate copy of this she<br>card. WARNING: Infor   | mation on this form m                 | av become public. Ci                  | redit card           |  |  |  |  |  |
| d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO 2038. |   |   |                                       |                                       |                      |  |  |  |  |  |
| must be filed an  | id granted to restor                        | der 37 CFR 1.495 has<br>e the application to p      | not been met, a peti<br>ending status | tion to revive (37 CF                 | R.1.187(a) or (b))   |  |  |  |  |  |
| SEND ALL CORRESPONDENCE TO:   |   |   |                                       |                                       |                      |  |  |  |  |  |
| OLIFF & BERRIDGE, PLC  Customer Number: 25944   |   |   |                                       |                                       |                      |  |  |  |  |  |
| Customer Numbe  | r: 25944                                    |   |                                       | es(A. Oliff<br>ON NUMBER: 27,0        | 75                   |  |  |  |  |  |
| Date lune 22 2005   |   |   |                                       | ·                                     |                      |  |  |  |  |  |
| Date <u>June 23, 2005</u>   |   |   | •                                     | A. Caramanica, Jr.<br>DN NUMBER: 51,5 | 28                   |  |  |  |  |  |
|   |   |   |                                       |                                       |                      |  |  |  |  |  |